



H2EPAYMENT module installation for Joomla Virtuemart

v.2008-11-03

» Requirements

The usage of H2EPAYMENT payment module for Joomla Virtuemart requires the following features:

- Joomla version 1.5.1
- VirtueMart 1.1.0
- H2EPAYMENT Component for Joomla Virtuemart
- Having an H2EPAYMENT webmaster account

» H2EPAYMENT component installation at Virtuemart

Log in to the administration area of your Joomla site (e.g.: http://your_Joomla_site/administrator)

- Go to Installation menu > Components
- Click on Browse to select the "JoomlaVirtuemart_plugin1.5.1a_h2epayment .zip" component.
- Once you have selected the component, click on Install.
A notice shall inform you that the operation is successful.
- Click on the Continue link:
the "H2EPAYMENT for Virtuemart" component will be listed as an installed component.

» H2EPAYMENT component configuration at Virtuemart

To configure the component, it is necessary to log in to your backoffice at the same time.

At Joomla:

- Click on the Component menu > Virtuemart.
- Click on the Shop menu > List payment methods.
- Find " H2EPAYMENT " on the list and check its validation under the "Active" column.

- Click on the H2EPAYMENT link to view the payment method form.

At your backoffice:

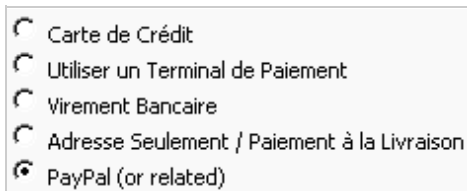
- Log in to your backoffice (<https://www.h2epayment.com/backoffice>).
- Go to the "Admin. Site" > "Modif. Site" on the left menu and click on MODIFY.

Make the following changes:

» **General tab**

! To avoid disrupting the payment process, the General tab should not be modified.

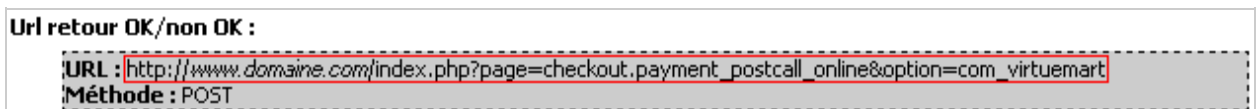
The default payment method type is "Paypal (or related)", with payment done via a prepaid account. All VISA/MASTERCARD credit card payments from your users will be transferred to this account. Please, do not modify this parameter.



» **Configuration tab**

- On Joomla (Configuration tab of H2EPAYMENT component), copy the "Url return OK/no OK" and paste it in the "Url return OK" field on your backoffice.

» Joomla



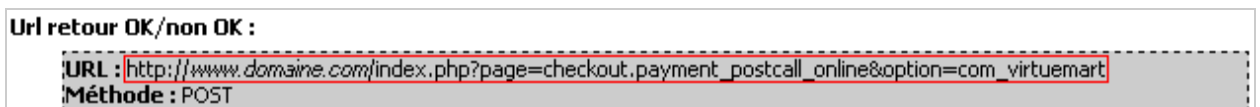
» Backoffice



Select the POST method and do not enter "http://" in the URL field.

- Copy the "Url return OK/no OK" again and paste it in the "Url return no OK" field on your backoffice.

» Joomla



» Backoffice

Select the POST method and do not enter "http://" in the URL field.

- Copy/paste the "Url return auto" in the "Url return auto" field on your backoffice.
- » Joomla

- » Backoffice

Select the POST method and do not enter "http://" in the URL field.

On Joomla, fill the following fields:

- "NumSite": enter your site number (e.g. 935xxxx)
- "Encrypted password": enter your encrypted password.
If you have problems with encryption, click the link under "Encrypted password".
- "Prepaid account":
VISA/MASTERCARD regulations require that a prepaid account is used by merchants who do not hold their own merchant bank account. H2EPAYMENT integrates a prepaid solution.
 - Leave the "YES" box marked if this is your case.
 - Mark the "NO" box if you are a merchant account holder or you do not wish to authorize payment with VISA/MASTERCARD.

» **Switching to Production mode**

Once configuration is complete, your shop will be configured in Test mode.

In Test mode you can make simulated payments, with no connection to the banking network. For your VISA/MASTERCARD test payments, you can use our test card # 4111111111111111. Valid date should be subsequent to the current date and CVC should be lower than 500.

To switch your site to Production mode, follow these steps:

- Request activation by email to: secure@h2epayment.com
Once technical, contractual and content issues are addressed, a confirmation email will be sent to you.

Once you receive email confirmation:

- Log in to the administration area of your Joomla site.
- Click on the Component menu > Virtuemart.
- Click on the Shop menu > List payment methods.
- Click on the H2EPAYMENT link and then on the Configuration tab.
- In the Mode field, select Prod.

Your shop will be switched to Prod mode and may start receiving real payments.